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	PATENT API	PLICATION Effective	Decembe	r ERMINATIO or 29, 1999	N RECOR	D ·		091	45	 1478)	3
	C	LAIMS AS	FILED - Folumn 1)	PART I (Colum	nn 2)		E-C	MILLA T	OR_	OTHER T	
OF		NUMBE	R FILED	NUMBER E	XTRA	RAT	E	FEE		RATE	FEE
BAS	IC FEE						ź	345.00	OR		690.00
OT	AL CLASMS	121	minus 20	0= •		X\$ 9	-		OR	X\$18=	18
IDE	PENDENT CLAIR	as 3	minus 3	: -		X39	=		OR	X78=	
IUL	TIPLE DEPENDE	NT CLAIM PR	ESENT			+130)=		OR	+260=	
lf e	he difference in	column 1 is l	ess than zer	o, enter "0" in c	olumn 2	TOT	_		OR	TOTAL	709
		LIMS AS A		•			1			OTHER 1	
		Column 1)	niLi1ULU	(Column 2)	(Column 3)	SMA	LL E	ENTITY	OR	SMALL E	
V		CLAIMS FIEMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	invested	21	Minus	-21		X\$	9=		ОЯ	X\$18=	
	Independent -	3	Minus ·	··· 3	3	X39)=		OR	<i>A</i> 1-	
3	FIRST PRESENT	TATION OF M	JLTIPLE DEF	ENDENT CLAIM		+13			OR	382	
		•					STAL		OR	TOTAL	62
					(O-1: 0)	ADDIT.	FEE	<u> </u>	Jon.	ADDIT. FEE	
_		(Column 1) CLAMAS		(Column 2)	(Column 3)			ADDI-	1	•	ADDI-
NI B		RÉMAINENG AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	re —	TIONAL FEE		RATE	TIONAL FEE
	Total •	21	Minus	-21	8	X\$	9=	·	OR	X\$18=	
AMENDMENT	Independent	. 3	Minus	3	=	Х3	9 =		OR	*34-	
⋖	FIRST PRESEN	TATION OF M	ULTIPLE DE	PENDENT CLAIM	A	+13	0=		OR	4460-	
					,		OTAL		OR	TOTAL	25
		10 - 1 - 1		(Column 2)	(Column 3)	ADOIT	, ret	,	_	THE PARTY OF THE P	
		(Column 1)	GCS ESSERVE	HIGHEST NUMBER				ADDI-	1		ADDI-
NT C	1	REMAINING AFTER AMENOMENT		PREVIOUSLY PAID FOR	PRESENT	RA	TE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total	.21	Minus	-2	9	X\$	9=		OR	X\$18=	
REN	independent	. 3	Minus	 3	•	X3	9=		OR	X78-	
_	FIRST PRESE	ITATION OF I	AULTIPLE DE	PENDENT CLA	M				OR	3	
	If the entry in colum	nn 1 is ieee than	the entry in co	lumn 2, write "0" in :	column 3.		OTA			TOTAL	
	t the "Highest Nun "If the "Highest Nun "If the "Highest Nun	الماجور ومنشورون سيبطر	Daid For IN TI-	IS SPACE B 1965 I	Dan Software ex	ADDIT	FEE	: 	$J_{C_{L}}$	ADDIT. FEE	

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_		CLAIMS A	(Column			mn 2)	SMA TYP	E C	mīv ⊐	OF	OTHER SMALL	
TC	TAL CLAIMS						R	ATE	FEE		RATE	FEE
FO	R		NUMBER P	FILED	NUME	ER EXTRA	BAS	IC FEE	370.00	ОЯ	BASIC FEE	740.00
TO	TAL CHARGEA	ABLE CLAIMS	min	us 20=	•		×	\$ 9-		OF	X\$18=	
INDEPENDENT CLAIMS			mir	nus 3 =	•		X42=				X84=	
MU	LTIPLE DEPEN	NDENT CLAIM P	RESENT					40=			+280=	
i If	the difference	in column 1 is	less than ze	ro, ente	"0" in (column 2		TAL		OR		
	c	LAIMS AS A	MENDED	- DAD	TII		10	(IAL	L		OTHER	THAN
		(Column 1)	wi: wi the	(Colu	nn 2)	(Column 3)	SN	JALL I	ENTITY	OR	SMALL	
AMENDMEN!		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI PAID	BER OUSLY	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ž	Total	21	Minus	Ģ		•	X	9=		OF	X\$18=	
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		(Column 1)		RIGH		(Column 3)		TOTAL	ADDI-			Ψ_
		CLAIMS REMAINING AFTER		HIGH NUM PREVI	EST BER OUSLY	(Column 3) PRESENT EXTRA	ADDI	TOTAL	ADDI- TIONAL			ADDI- TIONAL
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	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGH NUM PREVI PAID	EST BER OUSLY	PRESENT EXTRA	ADDI R/	TOTAL T. FEE	TIONAL	OR	RATE X\$18=	ADDI- TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVI PAID	EST BER OUSLY FOR	PRESENT EXTRA	ADDI R/	TOTAL T. FEE	TIONAL	OR	RATE X\$18=	ADDI- TIONAL
-	Independent	CLAIMS REMAINING AFTER AMENDMENT - 21	Minus	HIGH NUM PREVI PAID	EST BER OUSLY FOR	PRESENT EXTRA	ADDI RV X3 X4 +1	10TAL T. FEE ATE 9= 42=	TIONAL	OR OR OR	RATE X\$18=	ADDI- TIONAL FEE
-	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT - 21	Minus	HIGH NUM PREVI PAID	EST BER OUSLY FOR	PRESENT EXTRA	ADDI RV XS X4 +1	TOTAL T. FEE ATE 9=	TIONAL	OR OR	RATE X\$18=	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE	COLUMN REMAINING AFTER AMENDMENT - 2 ENTATION OF M (Column 1)	Minus	HIGH NUM PREVI PAID *** (Colu	EST BER OUSLY FOR CLAIM	PRESENT EXTRA	ADDI RV XS X4 +1	10TAL T. FEE ATE 9= 42= 40=	TIONAL FEE	OR OR OR	RATE X\$18= ZESO= TOTAL	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE	COAIMS REMAINING AFTER AMENDMENT 2 TO THE COAIMS REMAINING AFTER AMENDMENT 3 ENTATION OF ME	Minus	HIGH NUM PREVI PAID *** (Colu HIGH NUM PREVI	EST BER OUSLY FOR	PRESENT EXTRA	ADDI R/ X\$ X4 +1	10TAL T. FEE ATE 9= 42= 40=	TIONAL	OR OR OR	RATE X\$18= ZESO= TOTAL	ADDI- TIONAL FEE
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	Independent FIRST PRESE Total Independent	COLUMN REMAINING AFTER AMENDMENT COLUMN 1) CLAIMS REMAINING AFTER AMENDMENT	Minus ULTIPLE OEP Minus Minus	PENDENT COLUMN COLUM	MIN 2) CLAIM T CLAI	PRESENT EXTRA (Column 3) PRESENT EXTRA	ADDI RA	ATE 9= 40= TOTAL T. FEE	ADDI- TIONAL	OR OR OR OR	RATE X\$18= TOTAL ADDIT. FEE	ADDI- TIONAL FEE

FORM PTO-675 (Rev. 8/01)

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ark Office, U.S. DEPARTMENT OF COMMERCE

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ŀ		CLAIMS AS						IUIA	L		OF		Ľ	·
Г		(Column CLAIMS	1)	(Colum	n 2)	(Column 3)		SMAL	L EN	ΠΤΥ	OR	OTH SMAI	IER 1 LL EI	HAN YTITY
AMENDMENT A		REMAINING AFTER AMENDMEN	- 1	HIGHE NUMBI PREVIOL PAID FO	ER JSLY	PRESENT EXTRA		RATE	TIC	DDI- DNAL EE		PATE	T	ADDI- TONAL
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	1	SENTATION OF	MULTIPLE	DEPENDENT C	LAIM		-		+-		OR		- -	
							L	+180= TOTAL	 		OR	+360=		
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2		CLAIMS REMAINING		HIGHES	ī	PRESENT	Г		AD	DI-	г		1 .	551
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	alas la							TOTAL			<u> </u>	TOTAL		
_	1/2/06	(Column 1)		(Column 2) ((Column 3)	ADDI	T. FEE			n AD	DIT. FEE	<u> </u>	
ľ	′ /	CLAIMS REMAINING		HIGHEST NUMBER	Τ.	PRESENT	_	Т	ADD		Г		٨٢	DI-
J.		AFTER AMENDMENT	÷ ··	PREVIOUSL' PAID FOR	Y	EXTRA	R/	TE :	TION/	AL		RATE	TIO	
┢		* 20	Minus	** 2/	=		-X\$-	25=		OF	, ,	(\$50=	- 131	
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<u>.</u>	TILOCI	TATION OF MU	LIIPLE DEP	ENDENT CLA	M		710	-		OR	1	200=	20	0
if th	e entry in colum	n 1 is less than the	entry in colur	nn 2, write "0" in	column		+18			OR	L+:	360=		
H th	re "Highest Num	ber Previously Par	TOT IN THIS	SPACE is less t	han 20	, enter "20."	DOIT	TAL FEE		OR		TOTAL IT. FEE	lihi	7
. 116	THY THE THUMB	er Previously Paid	For (Total or	Independent) is t	he high	rest number (out	nd in U	re appro	priate t	юх in co	nmul	1.		